K7M 30'TRANSIT RIDE

BATTERY ELECTRIC • ZERO EMISSIONS • SAFEST BATTERIES

K7M 30' TRANSIT BUS 100% Battery Electric





Range



158 miles

Battery Warranty

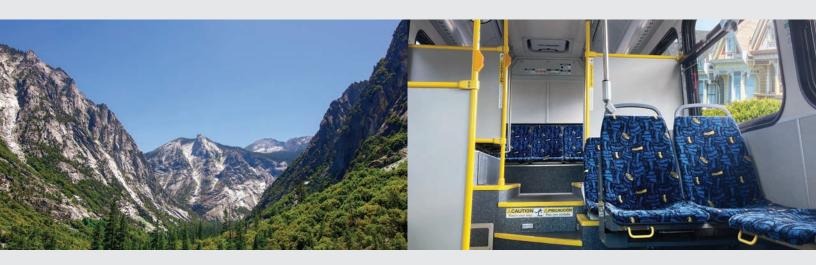


12 years

Battery Capacity



213 kWh



SPECIFICATIONS

DIMENSIONS

 Length
 30.7 ft.

 Width
 95.7 in.

 Height
 128 in.

 Wheelbase
 195.2 in.

 Curb Weight
 23,545 lbs.

 GVWR
 31,967 lbs.

 Seats
 Up to 22 + 1

Wheelchair Positions

CHASSIS

Front Axle Rear Axle Suspension

Brakes Tires ZF front axle RIDE in-wheel drive axle Air suspension with mechanical leveling valves Front & rear disc-brakes, ABS 285/70R19.5

Notes:

All information based on the latest data available at the time of printing. Final specs subject to change at production.

1. Variables affecting range include air

Variables affecting range include air temperature, weather, grade, speed, driver habits and use of air conditioning and heating.
 Initial battery capacity shown. May decrease with time and use.

3. Battery age and outside ambient temperature affect charging times.

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4. AC, overhead and inductive charging options

PERFORMANCE

Top Speed 56 mph Range 1 158 miles Turning Radius 30.2 ft. Approach Angle ≥8.6° Departure Angle ≥8.6°

POWERTRAIN

Motor Type
Max Power
Max Torque
Battery Type
Battery Capacity²
Charging Time³
Charging Capacity⁴

Asynchronous Motor 3 Phase 90 kW×2 400 N·m×2 RIDE LFP Battery 213 kWh 1.5-2h J1772 DC 150kW

